

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch

Forecast valid from 06:00 on Monday 20 Jun 2022 until 23:59 on Tuesday 21 Jun 2022

Forecast Issued on Monday 20 Jun 2022 at 02:09 by Met Office Aberdeen

Confidence: High confidence for a more settled few days on the hills but lower confidence in cloud amounts, a lot will depend on how the fronts to the northwest of Scotland behave.

Headline for Monday 20 Jun 2022: A dry and sunny morning, lighter winds than the weekend, clouding over later.

Mountain weather hazards on Monday 20 Jun 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

No Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny	Sunny intervals	Cloudy	Fog	Heavy Rain
Precipitation probability					
<05%	<05%	<05%	10%	20%	50%

Forecast for Monday 20 Jun 2022

Weather: Clear spells overnight and feeling chilly with some local ground frost as winds ease towards dawn. A clear sunrise is likely for most ranges and a sunny morning to follow. Increasing cloud spill in from the north west during the afternoon, the Cairngorms likely to stay mostly cloud free until late afternoon. Some rain spreading in towards western ranges around Ben Alder by late afternoon and there will be outbreaks of rain across all areas by late evening.

Chance of cloud-free hill tops above 800m: 100% falling to 70% by late afternoon, lowering cloud from the west.

Low cloud and visibility: Very good visibility for most of the day, perhaps moderate by late evening if light rain falls mainly affecting western hills. Cloud will be above all summits until later when it will become scattered above 600m in the west around Creag Meagaidh, patches around 700m will develop around the Cairngorms too.

Forecast for Monday 20 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/18 NW	14/18 W	17/23 W	19/27 W	24/32 W	24/32 W	24/33 W
900	7/9 W	12/16 SW	16/23 W	18/25 W	20/26 SW	21/27 SW	19/25 SW
600	7/9 NW	10/15 SW	14/21 W	15/23 W	15/22 SW	14/21 SW	11/16 SW
300	4/9 W	8/15 SW	10/20 SW	11/22 SW	11/22 SW	8/18 SW	7/17 SW
Glen	1/8 SW	5/13 SW	6/16 W	7/20 W	5/18 SW	4/14 SW	2/13 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/2	7/4	9/6	9/6	7/2	6/0	5/0
900	7/5	10/7	12/9	12/9	10/6	8/4	8/4
600	8/6	12/10	15/12	15/12	12/9	10/7	10/8
300	8/7	14/13	18/16	18/15	14/12	12/10	11/10
Glen	8/9	15/13	20/17	19/16	16/14	12/12	11/10
Freezing Level*	1800m	2100m	2000m	3000m	2800m	3000m	3000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Sespite a cool start to the day temperatures will be warm at low level in the east later. Winds will be lighter than the weekend but will strengthen later in the evening again.

Forecast for Tuesday 21 Jun 2022

Weather: Outbreaks of rain overnight and lots of mist over the hills, especially in the west. Cloudy with outbreaks of drizzly light rain, perhaps a few cloud breaks in the east. Cloud beginning to lift in the evening.

Maximum wind: Northwesterly 10-15mph.

Chance of cloud-free hill tops above 800m: 50%, low cloud in association with light rain moving in from the west.

Low cloud and visibility: Scattered or broken cloud above 600m, perhaps 500m or less far west. Cloud will gradually lift and break during the afternoon with some of the Cairngorm tops clear by early evening. Visibility will fall poor in drizzly outbreaks of rain, especially further west around Loch Ercht.

Temperature: **Glens:** Plus 10 rising to 18 Celsius.
At 800m: Plus 6 rising to 12 Celsius.
Freezing level: above the summits.